

Diffusion of Water in Dry Gelatin layers, by
K. S. Amelina, F. F. Kovalichev, 9 pp.

RUSSIAN, per, Sbornik Nauch Trudov Leningrad
Inst Tekh Mekh i Optiki Mat Mat Khim, No 24,
1957, pp 127-133.

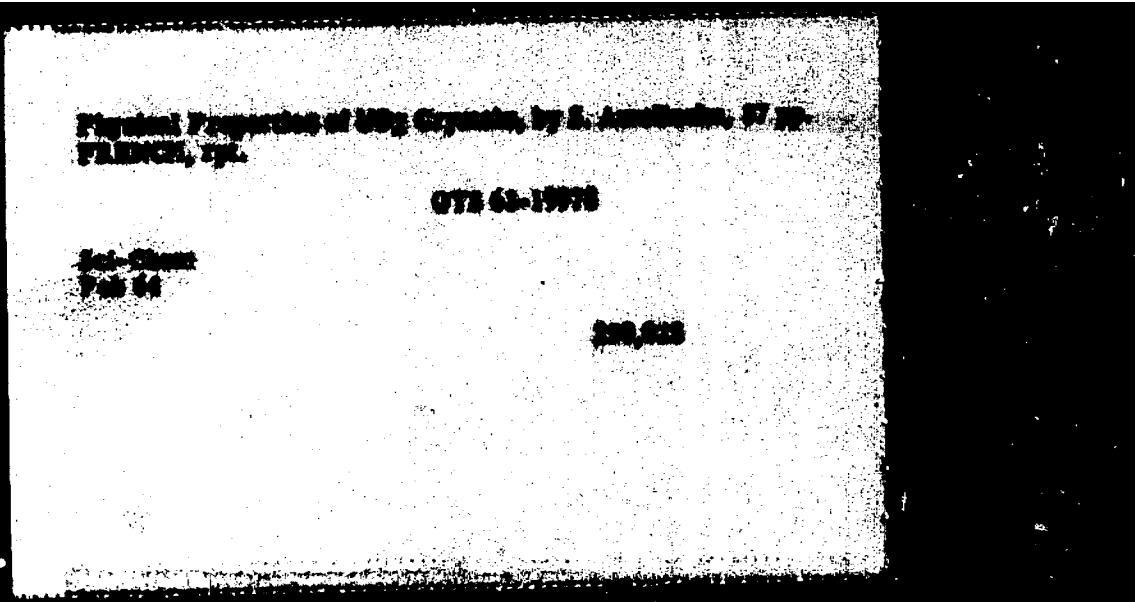
CIA/FDD IX-791
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Sci - Physics

Mar 60

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<p>Amelinckx, S. and others. PHYSICAL PROPERTIES OF UO₂ SINGLE CRYSTALS. Quarterly rept. 3, 1 Apr-30 June 62, on Contract 063-61-10 RDB. [1963] [23]p. refs. CEEN R. 2146. Order from OTS or SLA \$2.60 EURAEC-381 Trans. of a rept. from Centre d'Étude de l'Énergie Nucléaire, Mol (Belgium) n. d.</p> <p>DESCRIPTORS: *Single crystals, *Uranium compounds, Dioxides, Physical properties, *Radiation effects, *Crystal lattices, Density, Oxidation, Thermal con- ductivity, Electrical conductance, Deformation, Dis- sociation, *Photoconductivity. For abstract see Nuclear Science Abstracts 17: 1143, 1963. (See also EURAEC-302) (Physics--Solid State, TT, v. 10, no. 10)</p>	<p>• 63-19986</p> <p>I. Title: Hole currents I. Amelinckx, S. II. CEEN R. 2146 III. EURAEC-381 IV. European Atomic Energy Community, Brussels (Belgium)</p> <p>1252512</p> <p>Office of Technical Services</p>
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<p>Amelinckx, S. and others. SWELLING OF URANIUM. Quarterly rept. 8, 1 July-30 Sep 62, on Contract 022-60-09 RD8. [1963] [31 p. CEEN R 2179. Order from OTS or SLA \$3.60 EURAEC-464 Trans. of a rept. from Centre d'Etude de l'Energie Nucleaire, Mol (Belgium) n.d. DESCRIPTORS: *Uranium, *Foils, Preparation, Cold- working, Annealing, *Electrolytic polishing, *Grain structure (Metallurgy), *Radiation effects, *Crystal lattice defects, *Twining (Crystallography), Crystal structure, Electron microscopy. Observations were made of the defect structure in thin α-uranium foils of highest purity. A method was developed which appears to be suitable for the pre- paration of thin uranium foils of large grain size. Such (Physics--Solid State, TT, v. 10, no. 9) (over)</p>	<p>63-19985</p> <p>I. Amelinckx, S. II. CEEN R-2179 III. EURAEC-464 IV. European Atomic Energy Community, Brussels (Belgium)</p> <p>Office of Technical Services</p>
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Amelting, S. and others.
SOLID STATE NEUTRON DETECTOR. Quarterly
rept. 6, 1 Jun-31 Mar 62, on Contract 079-61-10 RDB.
[1963] [19]p. 3 refs. CERN R-2112.
Order from OTS or SLA EURAEC-306

Trans. of a rept. from Centre d'Etude de l'Energie Nucléaire, Mol (Belgium) n.d.

DESCRIPTORS: "Neutron detectors, Radiation measurement systems components, "Semiconductor devices, "Single crystals, "Silicon compounds, "Carbides, Impurities, Aluminum, "Photoelectricity, Resistance (Electrical), "Hall effect, Fast neutrons, Neutron bombardment.

P-N junctions with relatively good characteristics have been obtained by diffusion of Al into n-type SiC single crystals. The width of the barrier is estimated to be (Nuclear Physics--Instruments, TT, v. 10, no. 9) (over)

63-19989

- I. Amelinkx, S.
 - II. CEEN R-2112
 - III. EURAEC-306
 - IV. European Atomic Energy Community, Brussels (Belgium)

Office of Technical Services

<p>Amelinckx, S. and others. PHYSICAL PROPERTIES OF UO₂ SINGLE CRYSTALS. Quarterly rept. no. 5, 1 Oct-31 Dec 62. [1963] 24p Contract 063.61.10/RDB Order from OTS or SLA \$2.60 EURAEC-524 Trans. of a rept. from Centre d'Etude de l'Energie Nucléaire, Mol (Belgium) n. d. DESCRIPTORS: *Single crystals, *Uranium compounds, Dioxides, Sintering, Diffusion, Thermal conductivity, Spectrographic analysis, Crystal lattices, Radiation effects Several runs were made in the new furnace to prepare single crystals of UO₂ for studies at CEN and for satisfying requests from other institutions. The gyration method for spheroidization of single crystals was improved. An equipment for the sintering experiments and for observation of the necks formed between the (Physics--Solid State, TT, v. 10, no. 12) (over)</p>	<p>63-23275</p> <p>I. Amelinckx, S. II. EURAEC-524 III. European Atomic Energy Community, Brussels (Belgium)</p> <p>6.1.1.1</p> <p>Office of Technical Services</p>	
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Amelinckx, S. and others,
SOLID STATE NEUTRON DETECTOR. [Quarterly
report no. 5] 1 Oct-31 Dec 61, on Contract 079-61-10 RDB
[1962] 15p. 3 refs.
Order from OTS and SLA \$1.60

EURAECC-246

Trans. of a rept. from Centre d'Etude de l'Energie
Nucléaire, Brussels (Belgium) [1962].

DESCRIPTORS: *Semiconductors, *Solid state physics,
*Neutron detectors, *Silicon compounds, Carbides,
Diodes, Radiation damage, Hall effect, Resistance,
Spectrographic analysis.

The radiation damage program of homogeneous SiC and
diodes was continued. Measurements were made of
Hall effect and resistivity on a number of p-type crys-
tals of SiC in a temperature range between 300°K and
1300°K. From the temperature dependence of free hole
(Nuclear Physics--Instruments, TT, v. 9, no. 1) (over)

62-33169

- I. Amelinckx, S.
- II. EURAECC-246
- III. EURATOM (Belgium)

A13645

Office of Technical Services

Amelinckx, S. and others. PHYSICAL PROPERTIES OF UO ₂ CRYSTALS. Quarterly rept. no. 1, 1 Oct-31 Dec 61 on Contract 063-61-10-RDB, [1962] 24p. 28 refs. Order from OTS or SLA \$2.60 EURAEC-266	63-13151 I. Amelinckx, S. II. EURAEC-266 III. FURATOM (Belgium) Trans. of a rept. from Centre d'Etude de l'Energie Nucléaire, Mol (Belgium) n.d.	
(Physics--Solid State, TT, v. 9, no. 9)	Office of Technical Services	100-94

Spirals of Growth on Crystals of Gold Obtained
by Precipitation, by Sverin Amelinckx, Carl C.
Grosjean, Willy Dekeyser, 4 p.

FRENCH, per, Comptes Rendus Acad des Sci,
1952, Vol CCXXIV, No 1, pp 113-115.

SLA 59-20036

Sci
Mar 60
Vol 2, No 11

109,663

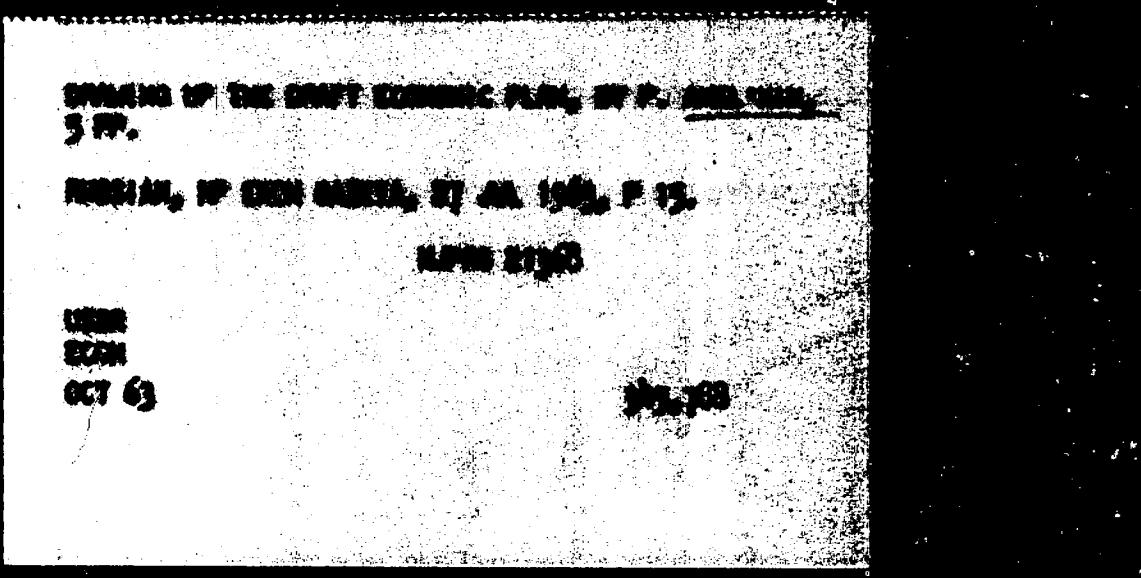
Investigations of the Reactions of
Sulfuric Acid Iodide, by C. L. Yerkes,
A. A. Amelin, et al.
J. Am. Chem. Soc., Vol. 55, No. 5, 1933,
p. 1843. 2200-2203
Amelin, A. A.

73

Amelin, A. A.

1843 - 1846
1843 - 1846

1843 - 1846



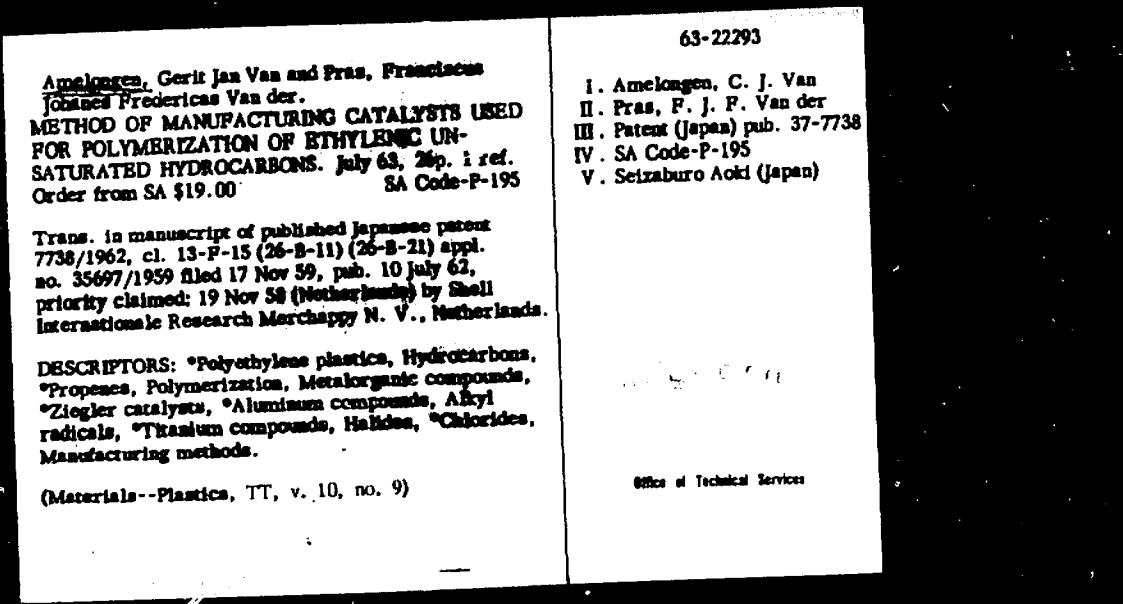
(gf-1855)

New 11,000 Ton Floating Drydock for
East German Shipyard, by H. Amelang,
10 pp.

GERMAN, per, Schiffbautechnik, Vol XI,
No 12, 1961, pp 602-609.

JPRS 13264
190, 429

Eck
Germany
Econ



<p>Amelung, D. REVIEW OF THE CHEMISTRY, MODE OF ACTION AND ANALYSIS OF INSULIN. [1961] 13p. 35 refs. Order from SLA §1.60</p> <p>Trans. of D[eutsch]e Med[izinische] W[ochen]schr. [lit] (West Germany) 1958, v. 83, no. 45, p. 2002-2005.</p> <p>DESCRIPTORS: *Insulin, Glucose, Metabolism, Hormones, Biochemistry, *Liver, *Tissue (Biology), Carbohydrates, *Chromatographic analysis, *Endo- crine glands, Secretion.</p> <p>(Biological Sciences--Physiology, TT, v. 7, no. 4)</p>	<p>61-20634 I. Amelung, D. 61-20634</p> <p>191133</p> <p>Office of Technical Services</p>	
--	---	--

Calculation of the Strength of Metallic and
Plastic Cylindrical Vessels, Reinforced by
a Wind of High-Strength Material, by
A. M. Amel'yanchik, 50 pp.
RUSSIAN, per, Prochnost' i Dinamika
Aviationsnykh Avigataley, Sbornik
Statey, No 1, 1964, pp 3-32.

97

PI00055567
FTD MT 6S-154

A. M. amel'yanchik

Sci-Materials
Mar 67

320,475

Computer Calculation of the Strength of Turbine
Discs, by A. V. Amel'yanchik, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh
Nauk Matematicheskikh i Mashinostroeniya, No 1, 1959, pp 138-143.

ATS-76L35R

ATS-RJ-3319

Sci

Jun 60

118,299

NCH-200 184

Field 21E

Amelyushkin, V. N.; Umanski, M. P.
THE EFFECT OF A VORTEX FLOW ON THE EFFICIENCY
OF A CURVILINEAR DIFFUSER (Vliyanie Zkrutki Potoka
na Effektivnost' Krivolineinogo Difuzora). 9 Oct 64.
12p (foreign text included) 2refs. TP/T3533.
Order from NLL

Trans. of Energomashinostroenie (USSR) v9 n12 p18-21
1963.

I. Associated Electrical
Industries, Ltd.
Trafford Park (England)

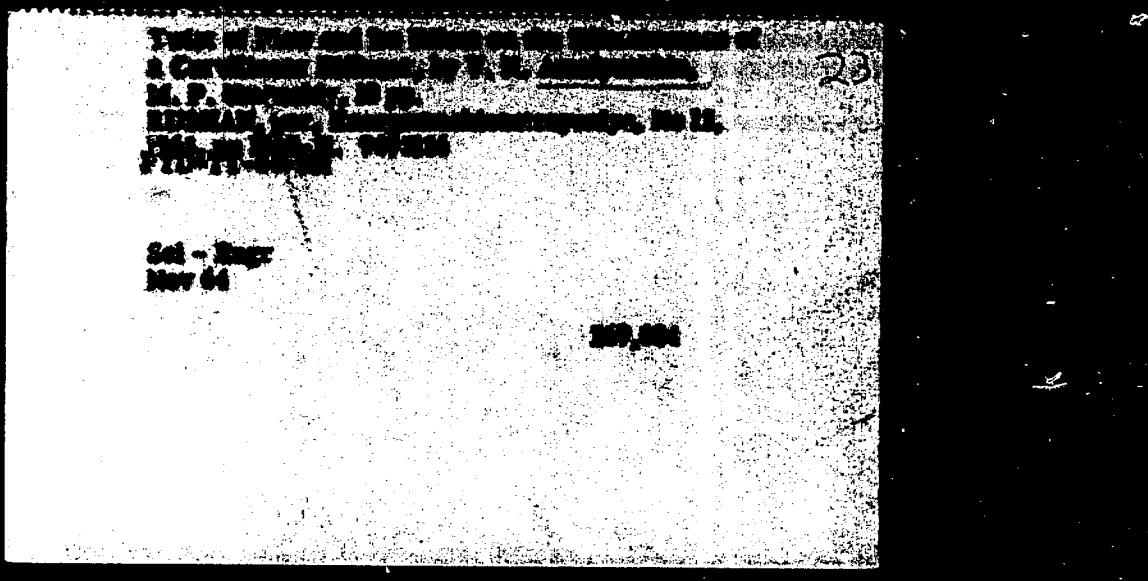
Twist of Flow and Its Effect on the Effectiveness
of a Curvilinear Diffuser, by V. N. Anelyushkin,
M. P. Umanskiy. FOR OFFICIAL USE ONLY

RUSSIAN,

FTD-TT-64-551

Sci
Dec 64

269,816



<p>Ameniya, T. and Oguchi, K. SYNTHESE DE L'HYDRATE DE TERPINE. Rapport 1-3 (Synthesis of Terpine Hydrate). 17p. 14 refs. Order from OTS, ETC or CNRS \$0.80 62-26905</p> <p>Trans. in French of unidentified Japanese language article, n.d.</p> <p>DESCRIPTORS: "Terpenes, Hydrates, Sulfuric acid, Synthesis (Chemistry).</p> <p>(Chemistry--Organic, TT, v. 10, no. 10)</p>	<p>62-26905</p> <p>I. Title: Terpene hydrate I. Amemiya, T. II. Oguchi, K. III. Centre National de la Recherche Scientifique</p> <p>Office of Technical Services</p>
---	--

On TAC Computer, by A. Anemiya. UNCLASSIFIED

JAPANESE, per, Denki Tsushin Gakka Zasshi, Jun 1957.

USASIA Tr 972Y

Sci - Electron

Feb 58

59, 231

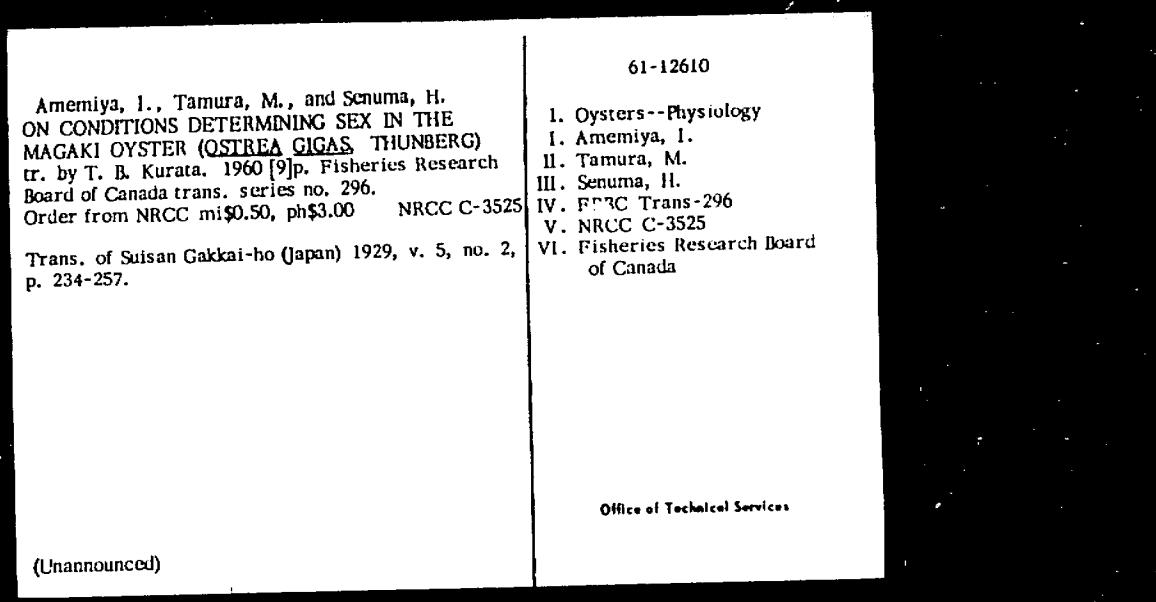
The Differences Between the Times of Completion of
Hydration and Attainment of Maximum Hardness of
Crystal Structure in Plaster of Paris Suspensions,
by E. A. Melina, E. E. Segalova, P. A. Rebinder,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 5,
1960, pp 1123-1125.

CB

149,950

Sci
Apr 61



Amemiya, Ikusaku. ON SEX CHANGE IN THE JAPANESE COMMON OYSTER, <i>OSTREA GIGAS</i> THUNBERG, tr. by T. B. Kurata. 1960, 3p. 4 refs. Fisheries Research Board of Canada. Trans. series no. 295. Trans. of [Japan Academy, Tokyo. Proceedings] 1929, v. 5, no. 7, p. 284-286.	61-12611 I. Oysters--Physiology I. Amemiya, I. II. FRBC Trans-295 III. NRCC C-3522 IV. Fisheries Research Board of Canada	
Office of Technical Services (Biological Sciences--Zoology, TT, v. 5, no. 8)		

On Sex Change in the Japanese Common Oyster,
~~Ostrea gigas~~, by Ikusaku Amemiya,

JAPANESE, per, Proceedings of the Imperial
Academy, Japan (Tokyo), Vol V, No 7, 1929,
pp 284-286.

Dept Interior
QH301 C273 No 295

Sci - Biol
May 61

148,899

On the Structure of the Poison Spines of the
Aigo, by Iku^saku Amemiya, 6 pp.

JAPANESE, per, Suisan Gakkai Ho, Vol III,
No 3, July 1921, pp 196-204.

S. L. A.

20, 407

Scientific - Biology

Dec 54 CTS/DEX

On the Possibility of Removing Copper From Steel
and Pig Iron, by L. Ameden, C. Pfeiffer

NORWEGIAN

-~~original~~, per, Jernkontorets Annaler, Vol. CXXXVII,
No 7, 1953, pp 238-251.

Brutcher Tr 3206

Scientific - Minerals/Metals
CTS/DEX Price \$9.80

9278

Survey of Gas Utilization in Trade and Industry, by
W. Amend.

GERMAN, per, Paper Presented Before the German Gas
Institute, Munich, 1936.

GFC

W. AMEND

Sci -
July 1967

334-573

The Products of the Human Technical Gas Chemistry
with Special Report to the Production of Unholy
New Materials and Supplementary Smellie Agents,
by R. Johnson and J. Amende
CERNAL, Inc., Boston, Massachusetts, 1970, Vol.
22, No. 2, pp. 21-22.
SLA-TR-64-20393

J. Amende

Aug 66

307,676

AMENDOLA SPEAKS IN GENOA AND ALICATA IN MILAN,
BY AMENDOLA, ALICATA, 7 PP.

ITALIAN, NP, L'UNITA, 12 NOV 1962,
PP 1, 6.

JPRS 16801

WW - INTERNATIONAL
POL
JAN 63

218,964

APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100220012-4



APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100220012-4

(DC-3801)

Joint Responsibilities by Amendola, by
Giorgio Amendola, 22 pp.

ROMA, per, Rinasposta, Vol XVIII, No 12,
1961, pp 935-943.

JPRS 12491

Mar - Italy
Vol
Feb 62

185, 042

Annotated Bibliography of Organizations, by George A. Kline
date, 22 pp.

ITALIAN, prof. Gianni Lanza, No 3, G. Rep. Doc 1968.
pp 110-144.

JPSIS 20618

W.E.-Daily
PDI
Jan 64

247. 000

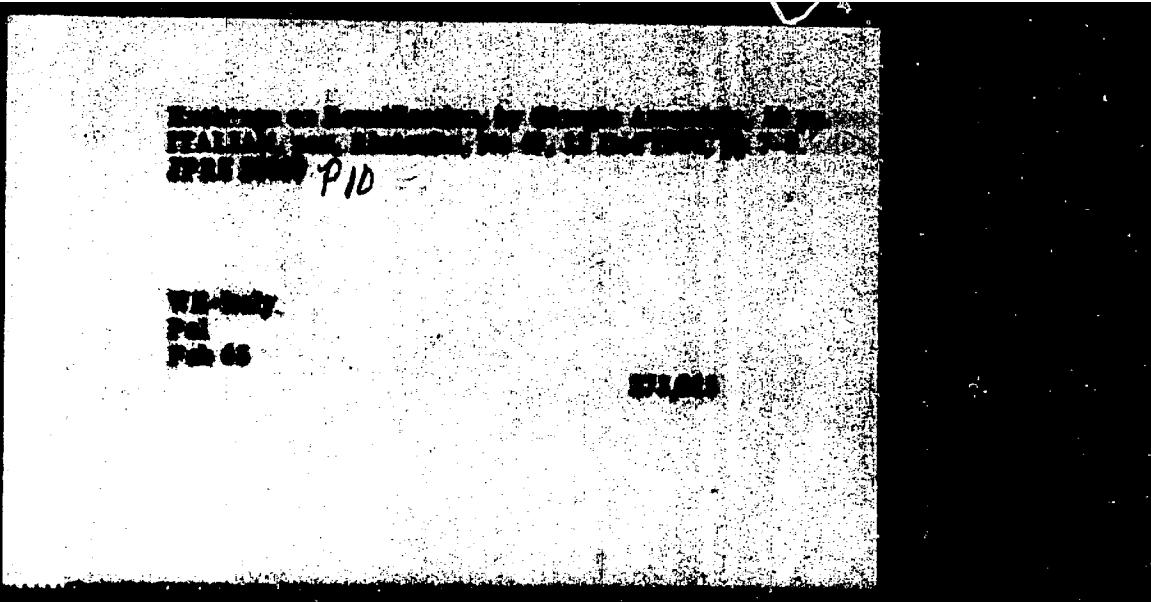
American Discusses Communist Opposition to Carter-Led
Government, by George Antonius, 3 pp.

ITALIAN, ap. Ricerca, No 50, 21 Dec 1968, pp 1, 2.

JPRS 22779

WZ-Holy
Pdt
Iss #4

287, 946



(DC-6100)

The Progress of Emancipation, by Giorgio Amendola,
6 pp.

ITALIAN, per, Rinascita, Vol XVIII, No 3, 1961,
pp 163-166.

JPRS 8795

WEur - Italy

Pol

Sen 61

166, 863

Back to Work (Italy), by G. Amendola, 5 pp.

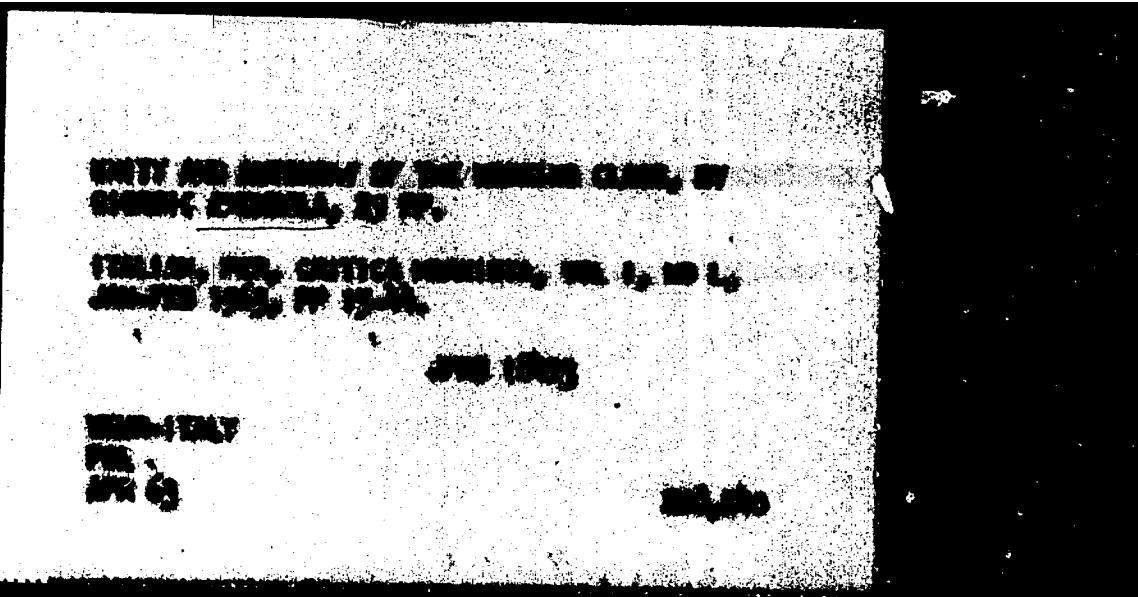
ITALIAN, d np, L'Unita, Vol XXXIV, No 6, Rome,
6 Jan 1957, p 1.

CIA/UT-7839

WEur - Italy
Political
Feb 1957

APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100220012-4



APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100220012-4

AMENDOLA ATTACKS POLICY OF CHRISTIAN DEMOCRATS
AND PSI, BY GIORGIO AMENDOLA, 7 PP.

ITALIAN, NP, L'UNITA, VOL XXXIX, NO 296,
9 NOV 1962, PP 1, 6.

JPRS 16605

WEUR - ITALY

POL
DEC 62

218,082

ISRAEL

The XI Congress of the Italian Communist
Party, by Giorgio Amendola,
ITALIAN, np, L'Unita, 27 Jan 66, pp 6.
JPRS: 34,816

Giorgio Amendola

WE-Italy
Pol
Apr 66

(DC-3801)

Amedola Report to the Gramsci Institute Conference
on Italian Capitalism, by Giovanni Amedola, 7 pp.

ITALIAN, per, Mondo Nuovo, No 8, 22 Apr 1962,
pp 32, 33.

JPRS 13803

WEur - Italy
Pol
May 62

196, 145

(DC-3801)

Italian Communist View of the Center-Left,
by Giorgio Amendola, 10 pp.

ITALIAN, per, Rinascita, Vol IXX, No 2,
1962, pp 95-98.

JPRS 13320

We - Italy
Pol
Apr 62

191, 632

(FDD 26996)

Discussion in Central Committee on Speech by Comrade
Togliatti, by Sereni, Di Vittorio, Amendola, Negar-
ville, 7 pp.

ITALIAN, d np, ^L N'Unita, No ~~XX~~ 332, Rome, 30 Nov 1955
pp 6, 7.

CIA/FDD/U-7954

WEur - Italy
Pol

32.413

Feb 1956 CTS

Transmittal of a Defesa National. III - Organiza-
tion About Reorganization of the Army, by
Maj. Alexandre M. C. Amendola, UNCLASSIFIED

PORTUGUESE, per, A Defesa Nacional, Nov 1960.

ID 2164274

WEnr - Brasil

Mil

Apr 61

146,011

Experimental Study of the Effect of Acceleration on the Boiling Crisis in Liquids at the Saturation Temperature, by V. I. Morozkin, A. N. Amenitskly, 5 pp.

RUSSIAN, per, Teplofizika Vysokikh Temperature, Vol I, No 1, 1963, pp 107-111.

CB

Sci
Apr 64

253,929

The Radio Image of the Moon in 8 mm Band, by N. A.
Amenitskiy, R. I. Noskova, A. Ye. Salomonovich,

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 1, 1960,
pp 185, 186.

[REDACTED]
ICC
OTS 131632-121

Sci - Astron
June 60

119,779

The Correlation Between Coronary Arteries and
Papillary Muscles in the Heart, by R. Amenomiya.
GERMAN, per, Virchow Arch Path Anat, Vol 190,
1910, pp 187-210.
HEW NIH 6-53-66 (On Loan)

R. Amenomiya

Sci/BPM
Jan 67

S17.98d

(NY-5325)

Mail Carrying by Air Transport Must be Expanded, by
B. K. Amentov, V. A. Naumov, 8 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1954.

JPRS 7107

Sci

135, 217

Feb 61

(NY-4719)

The Development of Airmail -- The Most Important
Task Before the Postal Communications Workers,
by D. K. Amentov, 12 pp.

RUSSIAN, per, Vestnik Svyazi, No 3 (240), 1960.

JPRS 5429

USSR

Econ

131, 14/5

Nov 60

Local Stresses in the Bending of a Circular
Prismatical Beam With an Elliptical Noncoaxial
Hole, by Yu. A. ~~██████████~~, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 3,
1958, pp 356-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,769

On Some Unconstrained Twist Problem, by Yu. A.
Anen'gade, 23 pp.

RUSSIA, per, Inzhenernyy Zhur, Vol III, No 2, 1963,
pp 337-347.

JPRS 26019

Sci - Engr

266,527

Sep 64

Local Torsional Stresses in a Prismatic Circular
Beam With an Eccentric Elliptical Hole, by Yu. A.
Amenzade, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 6, 1958,
pp 1118-1121.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 2

Sci - Phys

Jul 59

91, 869

The System of Equations Arising in the
Investigation of the Bending of a Circular
Prismatic Beam with a Nonaxial Elliptical
Hole, by Yu. A. Amenzade, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX,
March, 1961, pp 580-584.

No 3,

AIP

Sov Phys-Dok

Vol VI, No 7

846

182, ~~6~~

Sci

Feb 62

The Present State and Future Prospects for Studies
on Fever in Kazakhstan, by V. D. Borisov, I. K.
Karakulov, S. A. Amenzhulov, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol
Immunobiol, Vol XXX, No 8, 1959, pp 67-72.

PP

Sci
Aug 60

126,779

Almost-Periodical or Limited Solutions
of Differential Nonlinear Almost-Periodical
or Limited Systems, by Luigi Amerio.
ITALIA, per, Fiorali di Matematica Pura
ed Applicata, Vol XIX, Ser 4, pp 97-119,
1958. 9230453

66

AIC-C-05-752

Luigi Amerio

Sci-Beth/Proc
e e 65

202,913

Explosion on the Moyka, by A. Amfiteatrov.
RUSSIAN, np, Vozrozhdeniye, 27 May 36, 30 May 36.
JPRS CSO: DC 15127

J-1911/67

Pol
May 67 326,047

Concerning the "Trust, by Aleksandr Amfiteatrov,
RUSSIAN, sp., Vozrozhdeniye, 15 Apr 1936.
JPRS Special CSO: DC 15015

J-1615/67

Aleksandr Amfiteatrov

USSR
Pol
Jul 67

331,796

Eradication of Foot and Mouth Disease
in the Initial Stage, by F. A. Amfite-
atroy, 39 pp.

RUSSIAN, per, Moscow, Gos Izd-vo S-kh,
1956, 31 pp.

SLA R-2400

Sci

Aug 58

72,275

Eradication of Foot-and-Mouth Disease in the
Initial Stage, by F. A. Amfiteatrov, 31 pp.

RUSSIA, pamphlet, Likvidatsiya Iashchura v
Pervichnom Ochage, Moscow, 1956. CIA 901⁴342

USDA

Sci - Medicine
Dec 57

55, 806

(PDD 18478)

A System of Prophylactic and Therapeutic Measures
for Equine Encephalomyelitis, by F. A. Amfiteatrov,
14 pp.

RUSSIAN, bk, Bolezni Loshadey, Shornik Robot, Ogiz-
Sel'khozgiz, compiled by A. Yu. Branenburg, A. Ya.
Shapiro, Moscow, 1947, pp 14-21.

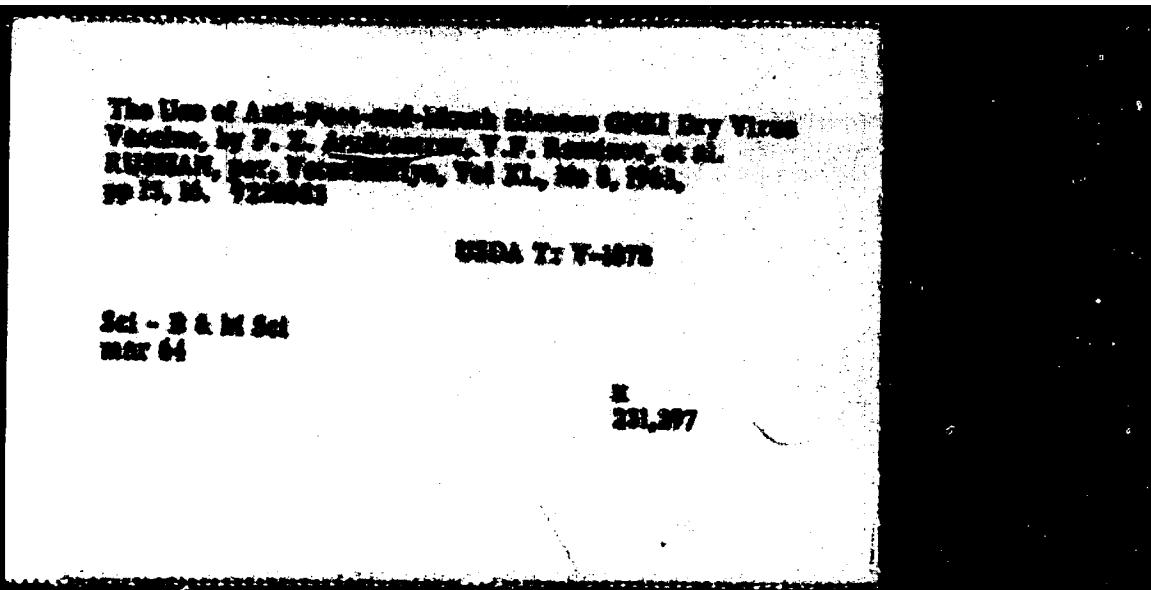
CIA/PDD/U-5560

USSR

Sci - Med

Mar 54 CTS

11,602



Investigation of the Deformation of Metals
under Small Stresses, by B. Ya. Yampolskiy
and T. A. Amfiteatrova, 9 pp.

RUSSIAN, per, *Vis Metal i Metall*, Vol IV,
No 1, 1957, pp 131-140.

Pergamon Press

Sci - Min/Met

Sep 58

73,017

How Sulfur is Combined $\ddot{\sigma}$ in Vulcanized Rubber, by
G. J. Amerongen and R. Horwink, 13 pp.

GERMAN, per, J Prakt Chem, Vol CXXI, 1943,
pp 261-270.

SLA Tr 57-2189

/S/
Sci

Jul 58

67,958

Features of the Change in the Crystalline
Structure of a Metal Deformed in Surface-
Active Media, by V. N. Rozhanskiy, T. A.
Amfiteatrova, & P. A. Rebinder,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol LXXVI, No 5, 1951, pp 697-698.

Research on the Action of Oil Ash Containing Vanadium
on Heat Resistant Steels, by P. Angewand

GERMAN, Ber. eidgenöss. Mat. Prüf-u VersuchAnst., No 171,
Switzerland, Sep 1949, 51 pp.

TPA3/TIB
P 21977T

Scientific - Minerals/Metals

12, 376

(DC-5984)

Experiment in the Manufacture of Glued Doors
of Waste Wood in the Khar'kov Wood-Finishing
Combine, by A. I. Amotist, 3 pp.

RUSSIAN, brochure, Voprosy Razvitiya Stroitel'stva
i Promyshlennosti Stroitel'nykh Materialov Khar'-
kovskogo Khimicheskogo Rayona, 1959.

JPRS 10449

USER

172 060

Econ

Oct 61

On Conditions Determining Sex in the Magaki
Oyster (*Ostrea Gigas*, Thunberg), by Ikusaku
Amemiya, 5 pp.

JAPANESE, per, Suisan Gakkaishi Ho, Vol V, No 2,
1929, pp 234-257.

Dept Interior
Qm301 C273 No 296

Sci - Biol
May 61

148,900

The Response of Typical Nonlinear Elements to
Normally Fluctuating Inputs, by I. N. Amiantov,
V. I. Tikhonov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Vol IV, 1956, p 33-41.

Morris D Friedman-Al33

9012544

Sci

Jul 59

91, 301

The Influence of Signal and Noise on the Nonlinear
Elements (The Direct Method), by V. I. ~~МУЧКОВ~~
and I. N. Amientov, 16 pp.

1957, pp 579-590.
Radiotekh i Elektron, Vol II, No 5,

Pergamon Inst

Sci - Electronics
Nov 58

76,166

An Experimental Study of the Typological Features of
Higher Nervous Activity in Rabbits, by L. D. Amiantova,
9 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel Imeni I. P.
Pavlova, Vol X, No 5, 1960, pp 771-776.

PP

Sci
Apr 62

192,779

<p>Amico, G. d'. STUDIES ON THE DIURETIC EFFECT OF A NEW DRUG OF THE BENZOTHIAZIDE GROUP: CYCLOPENTHIAZIDE (PRELIMINARY REPORT) (indagini sull'Effetto Diuretico di un nuovo Farmaco del Gruppo dei Benzotiazidici: la Ciclopentiazide (Nota Preliminare)). [1962] [10]p. 5 refs. Order from SLA \$1.10 Trans. of Riforma Medica (Italy) 1961, v. 75, 25 Mar., p. 321-324. DESCRIPTORS: *Diuretics, *Drugs, Sulfonamides, Kidneys, Excretion, Sodium, Potassium, *Pentothiazine derivatives. The diuretic action of a new diuretic belonging to benzothiazide groups, has been studied: cyclopenthiazide. Preliminary tests indicate that a single 0.25-mg dose of cyclopenthiazide has the same diuretic and Na (Biological Sciences--Pharmacology, TT, v. 8, no. 6) (over)</p>	<p>62-10916 I. Title: Navidrex I. Amico, G. d' II. Title: Cyclopentiazide ... C222768 Office of Technical Services</p>
---	--

Acute Interstitial Nephritis Due et Massive 57
and Prolonged Intoxication with Colistin
Methanesulfonate, by J. Lissac, C. Amiel,

12 pp.
FRENCH, par, Journal d'Urologie et de Neur-
rologie, Vol LII, 1964, pp 783-797.

SLA TT-66-13204

Sci-B61
Jun 67

327,082

Attempt to Treat Charlotte Friend's ~~in~~
Leukemia by Grafting Hematopoietic Cells
of Isogenic Donors Vaccinated Against the
Virus, by G. Mathe, J. L. Audia, 5 pp.

FRENCH, per, Bulletin (de l'Association Francaise pour l'Etude) du Cancer, Vol. XLIX,
No 4, 1962, pp 416-420.

HIC 7-45-63

344,309

Sci - Biol & Med
Sep 63

Burner for all Fuels & Application of This
Burner to Realization of Thermic or Thermodynamic
Engines, by E. Amiel.

FRENCH, Patent, Apr 1952, 28 pp.

Language By Bu

Sed - Stocla

Oct 60

✓ 129,653

The Formation of Acetonitrile in the Catalytic
Condensation of Acetylene and Ammonia, by J. Amiel,
G. Nomie, 5 pp.

FRENCH, per, Compt. Rend., Vol CCXXIV, 1947, pp 483-
484.

SLA Tr 57-1953

Sci

Jun 58

65, 890

IMMUNOLOGICALLY COMPETENT CELLS, BY G. MATHE,
J. L. AMIEL, 7 PP.

FRENCH, PER, REVUE FRANCAISE D'ETUDES CLINIQUES ET
BIOLOGIQUES, VOL VI, NO 3, 1961, PP 227-231.

NIH 6-11-62

PCI - MED

AUG 62

208,749

Measurements of Natural Water Sources as Aid in Prospecting for Underground Deposits of Uranium,
by S. Amiel, L. Winsberg.

EEBRIE, paper P/773, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, VOL VI.

Internatl Conf -- UN

Sci - Nuclear Physics

Apr 57

CIA 1-669.9.162

46, 818

Strychnine Uranyl Fluoride, a New Compound Suitable
for the Determination of Fluorine and Uranium in
Presence of Some Other Metals, by A. R. Tourky, A. M.
Amin.

ARABIC, paper P/1107, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol VIII.

Internatl Conf -- UN

Sci - Nuclear Physics

52, 731

CIA 1-669.9.162

Microtitrations with Ethylenediamine Tetraacetic Acid. X, Direct Titration of Manganese in Pure Solutions and in the Presence of Other Metals, by H. Flaschka and A. M. Amin.

GERMAN, per, Mikrochem Acta, Vol IV, 1953, pp 414-420.

SIA 57-2912

Sci

Aug 58

71,135

Identification of Aliphatic Acids by Their
p-(4-nitro-phenyl-azo)phenacyl esters and their
Chromatographic Separation, by E. S. Amin and
E. Hecker, 11 pp.

OKERMAN, per, Chem Ber, Vol LIXXIX, 1956, p 1496-
1502.

SLA 3260

Sci

Jul 58

68,591

Synthesis of 5'-Benzoyl-2'-Hydroxychalcones and
Related Flavonoid Compounds, by Usha G. Joshi,
G. C. Amin, 5 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1960, pp 267-271

CB

145,382

Sci
Apr 61

How Most Africa Can Survive, by Samir Amin, 22
5 pp.

FRENCH, por, Africa, Vol 7, No 36, Jun-Ju
1965, pp 9, 11-12
JARIS 32977

Samir Amin

Africa
Dec 65
Doc 65

293,041

The Effect of Fluctuation on a Phase Detector, by
V. I. Tikhonov, I. N. Aminatov, 16 pp.

RUSSIAN, no per, Radiotekhnika, Vol XIII, No 2,
Feb 1957, pp 39-50. ~~CIA 606 383~~

ATIC F-TS-9205/V

Sci - Electronics

Apr 58

61,740

Electrical Resistance of the Anodic Layer and
Optimum Composition of Electrolytic Polishing
Baths, by E. Darmois, I. Spelboin, D. Amine,
C. Chalin. UNCL

FRANCHE, per, Rev Mat, Vol XLVII, No 3, 1950,

British Iron and Steel Ind
(no number given)

Sci - Min/Met
Sep 59

98,116

LABOR-LAW VIOLATIONS IN KRASNOYARSKIY KRAY,
BY A., CHEGLAKOV, I. AMINEV, 5 PP.

RUSSIAN, NP, TRUD, 4 OCT 1962.

JPRS 16419

USSR
ECON
DEC 62

217,21X9

On Beryllium Oxide as a Mineral and Its Crystal
Structure, by G. Aminoff, 24 pp.

GERMAN, per, Z. fuer Kristallographie,
Vol LXII, 1925, pp 113-122. 9091774

AEC UCRL-Tr-826(L)

Sci - Chem
Sep 62

211, 067

Influence of the Initial Temperature of the Product
on Canning Time, by M.S. Aminov.

RUSSIAN, per, Pishevaya Tekhnologiya, No. 5, 1962,
pp 63-64.

GB/96

M.S. AMINOV

Sci -

July 1967

334-709

(DC-4439)

From the Experience of Redesigning Antenna Mast
Structures, by T. D. Aminov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1947, pp 10, 11.

JPRS 6594

Sci

Feb 61

139, 132

Some Results of a Comparison of the Theoretical
and Experimental Characteristics of Seismic
Waves, by A. V. Erofev and V. N. Aminova,
11 pp.

EROSMA, par, Методы гравитации и гравиметрии
Сб., Vol 12, 1954, pp. 31-42.
JPRS 33988

V. M. AMINOVA

UNR3R
Sci-BS/A
Pub 66

295-297

Improvements in Processes and Machines for Shaping
Parts, in Particular Metal Parts, by Felix Amiot,
20 pp. UNCLASSIFIED

FRENCH, Patent No 984,974.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Eng
Feb 58

5-8,611

A Method for the Determination of the Coefficient
of Diffusion of Hydrogen in Steel. Influence of
the Microstructure on This Diffusion, by P.
Guillet, P. Amiot, UNCL

PROGRESS REP, R&D MET, JAN 1953, PP 24-36.

British Iron and
Steel Ind 981
(16)

Sci - Min/Met
Rev 39

313, 347

(NY-4656)

Radioactivity of Air Under Meteorological Conditions
in the Vicinity of Mount Elbrus, by T. P. Aminova,
15 pp.

RUSSIAN, per, Iz Ak Rauk SSSR, Ser Geofiz, No 6,
1960, pp 898-902.

JPBS 7494

Sci - Geophys

140, 291

Feb 61

SLA: 61-11895

Some Observations on Effects of Environment on the
Kegaki Oyster (*Ostrea Spinosa*), by Ikusaku Amemiya,

JAPANESE, per, *Suisan-Gakkai Ho*, Vol V, No 3,
1929, pp 305-310.

Dept Interior
4H301 C273 No 297

Sci - Biol
May 61

148, 893

Radio Men of Alma-Ata are Improving Radio Communication and Radio Broadcasting Facilities, by N. V.
Kosinov, 6 pp.

RUSSELL, per, Vestnik Svyazi, No 10, 1962.

JPRS 17615

Sci

Apr 63

229,103

Socialist Training for All, by Ibrahim 'Amir,
6 pp.
AFABEC, pp., Al Masa'ad, 19 Apr 1965, pp. 36-
37.
JPRS 30667

ME-Egypt
POL
Jun 65

261,931

A DEVICE FOR AUTOMATIC ACTUATION OF A PARACHUTE
RESCUE SYSTEM FOR USE DURING EJECTION, BY
I. L. AMIRAGOV, V. V. Ruzakov, et al, 6 PP.

RUSSIAN, PATENT NO 132,957, 22 FEB 1960.
9665801

FTD-TT-62-350

SCI = AERO

JUL 62

204,486

Routes of Transmission of Cerebral Cortical Influences
to the Thyroid Gland, by M. G. Amiragova, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIV,
No 10, 1957, pp 33-38.

Consultants Bureau

Sci - Medicine
Jul 58

66.160